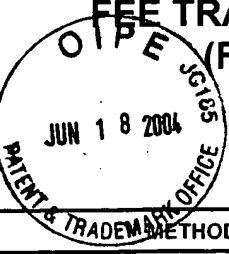
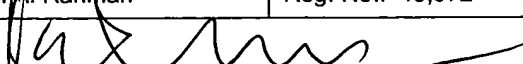


IFW/

<b>FEE TRANSMITTAL SHEET</b> <b>(FOR FY 2004)</b> 		<b>Complete if Known</b>																																																																																																																																																																													
		Application No.	10/776,896																																																																																																																																																																												
		Filing Date	February 10, 2004																																																																																																																																																																												
		First Named Inventor	Paul A. LaBerge																																																																																																																																																																												
		Group Art Unit	2186																																																																																																																																																																												
		Examiner	Not yet assigned																																																																																																																																																																												
Atty. Docket Number		501127.02																																																																																																																																																																													
<b>METHOD OF PAYMENT (Check One)</b>		<b>FEE CALCULATION (Continued)</b>																																																																																																																																																																													
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: <u>DORSEY &amp; WHITNEY LLP</u>		<b>3. ADDITIONAL FEES</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - Late filing fee or oath</td><td>\$</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>\$</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td>\$</td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For Filing a Request for <i>ex parte</i> Reexamination</td><td>\$</td></tr> <tr><td>1804</td><td>920</td><td>1804</td><td>920</td><td>Requesting publication of SIR prior to Examiner action</td><td>\$</td></tr> <tr><td>1805</td><td>1,840</td><td>1805</td><td>1,840</td><td>Requesting publication of SIR after Examiner action</td><td>\$</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td>\$</td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within 2<sup>nd</sup> month</td><td>\$</td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within 3<sup>rd</sup> month</td><td>\$</td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension for reply within 4<sup>th</sup> month</td><td>\$</td></tr> <tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005</td><td>Extension for reply within 5<sup>th</sup> month</td><td>\$</td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td>\$</td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td>\$</td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td>\$</td></tr> <tr><td>1814</td><td>110</td><td>2814</td><td>55</td><td>Terminal Disclaimer Fee</td><td>\$</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td><td>\$</td></tr> <tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td><td>\$</td></tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility/Reissue issue fee</td><td>\$</td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td>\$</td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td>\$</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td>\$</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td>\$</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td><td>\$</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>\$</td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td>\$</td></tr> <tr> <td colspan="4">Other fee (specify)</td> <td></td> <td>\$</td> </tr> <tr> <td colspan="4" style="text-align: right;"><b>Subtotal (3)</b></td> <td></td> <td><b>\$0</b></td> </tr> </tbody> </table>		Large Entity		Small Entity		Fee Description	Fee paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65	Surcharge - Late filing fee or oath	\$	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	\$	1053	130	1053	130	Non-English specification	\$	1812	2,520	1812	2,520	For Filing a Request for <i>ex parte</i> Reexamination	\$	1804	920	1804	920	Requesting publication of SIR prior to Examiner action	\$	1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action	\$	1251	110	2251	55	Extension for reply within first month	\$	1252	420	2252	210	Extension for reply within 2 <sup>nd</sup> month	\$	1253	950	2253	475	Extension for reply within 3 <sup>rd</sup> month	\$	1254	1,480	2254	740	Extension for reply within 4 <sup>th</sup> month	\$	1255	2,010	2255	1,005	Extension for reply within 5 <sup>th</sup> month	\$	1401	330	2401	165	Notice of Appeal	\$	1402	330	2402	165	Filing a brief in support of an appeal	\$	1403	290	2403	145	Request for oral hearing	\$	1814	110	2814	55	Terminal Disclaimer Fee	\$	1452	110	2452	55	Petition to revive - unavoidable	\$	1453	1,330	2453	665	Petition to revive - unintentional	\$	1501	1,330	2501	665	Utility/Reissue issue fee	\$	1502	480	2502	240	Design issue fee	\$	1503	640	2503	320	Plant issue fee	\$	1460	130	1460	130	Petitions to the Commissioner	\$	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	\$	1806	180	1806	180	Submission of IDS	\$	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$	1801	770	2801	385	Request for Continued Examination (RCE)	\$	Other fee (specify)					\$	<b>Subtotal (3)</b>					<b>\$0</b>
Large Entity		Small Entity		Fee Description	Fee paid																																																																																																																																																																										
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																												
1051	130	2051	65	Surcharge - Late filing fee or oath	\$																																																																																																																																																																										
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	\$																																																																																																																																																																										
1053	130	1053	130	Non-English specification	\$																																																																																																																																																																										
1812	2,520	1812	2,520	For Filing a Request for <i>ex parte</i> Reexamination	\$																																																																																																																																																																										
1804	920	1804	920	Requesting publication of SIR prior to Examiner action	\$																																																																																																																																																																										
1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action	\$																																																																																																																																																																										
1251	110	2251	55	Extension for reply within first month	\$																																																																																																																																																																										
1252	420	2252	210	Extension for reply within 2 <sup>nd</sup> month	\$																																																																																																																																																																										
1253	950	2253	475	Extension for reply within 3 <sup>rd</sup> month	\$																																																																																																																																																																										
1254	1,480	2254	740	Extension for reply within 4 <sup>th</sup> month	\$																																																																																																																																																																										
1255	2,010	2255	1,005	Extension for reply within 5 <sup>th</sup> month	\$																																																																																																																																																																										
1401	330	2401	165	Notice of Appeal	\$																																																																																																																																																																										
1402	330	2402	165	Filing a brief in support of an appeal	\$																																																																																																																																																																										
1403	290	2403	145	Request for oral hearing	\$																																																																																																																																																																										
1814	110	2814	55	Terminal Disclaimer Fee	\$																																																																																																																																																																										
1452	110	2452	55	Petition to revive - unavoidable	\$																																																																																																																																																																										
1453	1,330	2453	665	Petition to revive - unintentional	\$																																																																																																																																																																										
1501	1,330	2501	665	Utility/Reissue issue fee	\$																																																																																																																																																																										
1502	480	2502	240	Design issue fee	\$																																																																																																																																																																										
1503	640	2503	320	Plant issue fee	\$																																																																																																																																																																										
1460	130	1460	130	Petitions to the Commissioner	\$																																																																																																																																																																										
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	\$																																																																																																																																																																										
1806	180	1806	180	Submission of IDS	\$																																																																																																																																																																										
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$																																																																																																																																																																										
1801	770	2801	385	Request for Continued Examination (RCE)	\$																																																																																																																																																																										
Other fee (specify)					\$																																																																																																																																																																										
<b>Subtotal (3)</b>					<b>\$0</b>																																																																																																																																																																										
2. <input checked="" type="checkbox"/> Check Enclosed																																																																																																																																																																															
<b>FEE CALCULATION</b>																																																																																																																																																																															
<b>1. BASIC FILING FEE</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td><input type="checkbox"/> Utility Filing Fee</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td><input type="checkbox"/> Design Filing Fee</td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td><input type="checkbox"/> Plant Filing Fee</td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td><input type="checkbox"/> Reissue Filing Fee</td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td><input type="checkbox"/> Provisional Filing Fee</td></tr> <tr> <td colspan="4" style="text-align: right;"><b>Subtotal (1)</b></td> <td><b>\$0</b></td> </tr> </tbody> </table>		Large Entity		Small Entity		Fee Description	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1001	770	2001	385	<input type="checkbox"/> Utility Filing Fee	1002	340	2002	170	<input type="checkbox"/> Design Filing Fee	1003	530	2003	265	<input type="checkbox"/> Plant Filing Fee	1004	770	2004	385	<input type="checkbox"/> Reissue Filing Fee	1005	160	2005	80	<input type="checkbox"/> Provisional Filing Fee	<b>Subtotal (1)</b>				<b>\$0</b>																																																																																																																																							
Large Entity		Small Entity		Fee Description																																																																																																																																																																											
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																												
1001	770	2001	385	<input type="checkbox"/> Utility Filing Fee																																																																																																																																																																											
1002	340	2002	170	<input type="checkbox"/> Design Filing Fee																																																																																																																																																																											
1003	530	2003	265	<input type="checkbox"/> Plant Filing Fee																																																																																																																																																																											
1004	770	2004	385	<input type="checkbox"/> Reissue Filing Fee																																																																																																																																																																											
1005	160	2005	80	<input type="checkbox"/> Provisional Filing Fee																																																																																																																																																																											
<b>Subtotal (1)</b>				<b>\$0</b>																																																																																																																																																																											
<b>2. EXTRA CLAIM FEES</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Current Claims</th> <th>Prior</th> <th>Extra</th> <th>Fee</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total</td> <td>31</td> <td>- 20</td> <td>= 11 x \$ 18</td> <td>= \$ 198</td> </tr> <tr> <td>Ind.</td> <td>6</td> <td>- 3</td> <td>= 3 x \$ 86</td> <td>= \$ 258</td> </tr> <tr> <td colspan="4">Multiple Dependent Claims</td> <td>\$</td> </tr> <tr> <td colspan="4" style="text-align: right;"><b>Subtotal (2)</b></td> <td><b>\$ 456</b></td> </tr> </tbody> </table>		Current Claims	Prior	Extra	Fee	Fee Paid	Total	31	- 20	= 11 x \$ 18	= \$ 198	Ind.	6	- 3	= 3 x \$ 86	= \$ 258	Multiple Dependent Claims				\$	<b>Subtotal (2)</b>				<b>\$ 456</b>																																																																																																																																																					
Current Claims	Prior	Extra	Fee	Fee Paid																																																																																																																																																																											
Total	31	- 20	= 11 x \$ 18	= \$ 198																																																																																																																																																																											
Ind.	6	- 3	= 3 x \$ 86	= \$ 258																																																																																																																																																																											
Multiple Dependent Claims				\$																																																																																																																																																																											
<b>Subtotal (2)</b>				<b>\$ 456</b>																																																																																																																																																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent Claim</td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>Reissue independent claims over original patent</td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table>		Large Entity		Small Entity		Fee Description	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1202	18	2202	9	Claims in excess of 20	1201	86	2201	43	Independent claims in excess of 3	1203	290	2203	145	Multiple dependent Claim	1204	86	2204	43	Reissue independent claims over original patent	1205	18	2205	9	Reissue claims in excess of 20 and over original patent																																																																																																																																												
Large Entity		Small Entity		Fee Description																																																																																																																																																																											
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																												
1202	18	2202	9	Claims in excess of 20																																																																																																																																																																											
1201	86	2201	43	Independent claims in excess of 3																																																																																																																																																																											
1203	290	2203	145	Multiple dependent Claim																																																																																																																																																																											
1204	86	2204	43	Reissue independent claims over original patent																																																																																																																																																																											
1205	18	2205	9	Reissue claims in excess of 20 and over original patent																																																																																																																																																																											
<b>Total Amount of Payment:</b>		<b>\$456</b>																																																																																																																																																																													

Submitted by:

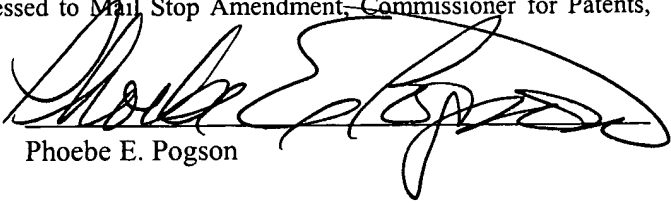
Name: Michael A. Rahman	Reg. No.: 43,872	Telephone: (206) 903-8800
Signature: 		Date: 6/14/04



PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 15, 2004  
Date

  
Phoebe E. Pogson

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/776,896

Confirmation No. : 3067

Applicant : Paul A. LaBerge

Filed : February 10, 2004

Attorney Docket No.: 501127.02 (30136/US/2)

Art Unit : 2186

Customer No. : 27,076

Examiner : Not yet assigned

Title : SYSTEM AND METHOD FOR MULTIPLEXING DATA AND DATA MASKING  
INFORMATION ON A DATA BUS OF A MEMORY DEVICE

---

**SUPPLEMENTAL PRELIMINARY AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

06/22/2004 EAREGAY1 00000063 10776896

01 FC:1201  
02 FC:1202

258.00 OP  
198.00 OP